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32127 7590 04/26/2006

VERIZON CORPORATE SERVICES GROUP INC.  
 C/O CHRISTIAN R. ANDERSEN  
 600 HIDDEN RIDGE DRIVE  
 MAILCODE HQEO3H14  
 IRVING, TX 75038

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Christian R. Andersen (Depositor's name)  
 (Signature)  
 June 28, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/010,791	11/13/2001	Baoqing Ye	VERIZON-17	5855

TITLE OF INVENTION: ANTI-FLOODING FLOW-CONTROL METHODS AND APPARATUS

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	07/26/2006
EXAMINER		ART UNIT	CLASS-SUBCLASS		
PHAM, TITO QUANG		2616	370-230000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents, if no name is listed, no name will be printed.

1. Leonard C. Suchtya, Esq.  
 2. Joel Wall, Esq.  
 3. Straub & Pokotylo

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Verizon Services Corp.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Arlington, VA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 5

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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 07-2247 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

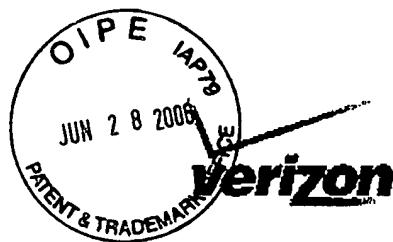
Date June 28, 2006

Typed or printed name Leonard C. Suchtya, Esq.

Registration No. 25,707

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**Intellectual Property Law Group****Verizon Corporate Services Group Inc**

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Pages  
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I hereby certify that the below listed documents are being facsimile transmitted to the Patent and Trademark Office, Box Issue Fee, to facsimile number 571-273-2885 on the date shown below:

1 page: Issue Fee Transmittal authorizing a Charge of \$1,400.00 for the Issue Fee to Account No. 07-2347.

Application Number: 10/010,791  
First Inventor: Baoqing YE  
Examiner: Tito Quang PHAM  
Art Unit: 2616  
Confirmation No.: 5855  
Assignee: Verizon Services Corp.

  
Christian Andersen

Date of Transmission: June 28, 2006

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